Initial: 9/92

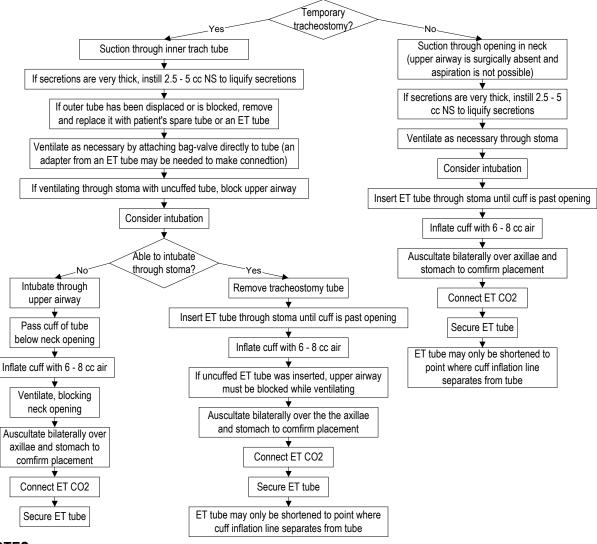
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Revision: 3

## MILWAUKEE COUNTY EMS PRACTICAL SKILL TRACHEOSTOMY CARE

| Approved by: | Ronald Pirrallo, MD, MHSA |
|--------------|---------------------------|
| Signature:   |                           |
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| Purpose:  |                                 | Indications:                                  |                |                    |
|---|---------------------------------|---|----------------|--------------------|
| To maintain a patent airway and adequate oxygenation of |                                 | Patients with temporary or permanent          |                |                    |
| the patient with a temporary or permanent tracheostomy  |                                 | tracheostomies obstructed by secretions       |                |                    |
| To remove or replace a tracheostomy tube                |                                 | Patients unable to replace tracheostomy tubes |                |                    |
| Advantages:   | Disadvantages:                  |   | Complications: | Contraindications: |
| Clears foreign material and                             | Removes air                     |   | Нурохіа        | None               |
| liquid from the tracheostomy                            | May introduce bacteria into the |   | Airway trauma  |                    |
|   | airway                          |   |                |                    |



## NOTES:

- A temporary tracheostomy bypasses the upper airway. A metal or plastic tube is inserted through
  the soft tissue of the anterior neck into the trachea and is held in place with ties circling the neck.
- Temporary tubes are rarely cuffed and aspiration is possible from above or from gastric contents.
- A permanent tracheostomy is created when the upper airway structures are surgically removed. A stoma is created in the anterior neck and the trachea surgically attached to the stoma.
- Suctioning removes air as well as secretions. Hyperventilate with oxygen after suctioning.